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Мау 14тн, 1849.

GEORGE PETRIE, LL.D., in the Chair.

WILLIAM FRASER, Esq., and William Hill Luscombe, Esq., were elected Members of the Academy.

Mr. Petrie read the following list of coins, recently found in the Three-Rock Mountain, near Dublin:

HENRY VIII.

- 10 Threepences, struck at Dublin.
 - 2 Do. struck at Bristol.
 - 1 Do. struck at Canterbury.
 - 1 Three-halfpenny piece, struck at Dublin.
- 32 Sixpences, full face, base, struck at Dublin.
- 15 Do. do. do. struck at Bristol.
- 4 Do. do. do. struck at York.
- 2 Do. do. do. struck at London.
- 3 Do. Posui Deum, Tower Mint.
- 14 Do. Irish, of his thirteenth year.
- 24 Harp groats, mostly base.

EDWARD VI.

2 Shillings, base, side face.

MARY I.

- 1 Shilling, silver, Irish.
- 3 Groats, do. do.

PHILIP AND MARY.

- 13 Shillings, base, Irish, 1555.
- 10 Groats, do. do. 1555.
- 8 Do. do. do. 1556.
- 2 Do. do. do. 1557.
- 5 Do. do. do. date defaced.
- 45 Rose Pennies, London mint.

Mr. M. Donovan continued the reading of his paper on the Universal Vitality of Matter, &c.

Мау 28тн, 1849.

REV. HUMPHREY LLOYD, D. D., PRESIDENT, in the Chair.

Dr. A. Smith laid before the Academy a manuscript catalogue of the Tradesmens' Tokens current in Ireland in the seventeenth century, and made a few observations on their use, as illustrating family history and other matters of local interest.

He stated that his object at present was, that the list should be printed in the Proceedings, with the view of circulating it extensively, and thereby inviting the collectors of coins throughout the country to communicate to him notices of such tokens as have not come under his observation, so as to enable him, at some future time, to publish a historical and descriptive catalogue, accompanied with engravings of such of the coins as are peculiar for their devices, or calculated to assist the local historian in his inquiries. (See Appendix, No. IV.)

Professor Davy brought under the consideration of the Academy, a new and simple method he had discovered of detecting manganese in inorganic and organic bodies, as in rocks, minerals, ores, soils, and in vegetable and animal substances, and also of obtaining the salts of manganese in a pure state.

The method consists in mixing the substance to be examined with a little flowers of sulphur, and heating the mixture to a temperature at, or even lower than that of redness, when, if manganese be present, a protosulphate will be formed, the sulphur being acidified, partly at the expense of the oxide, and